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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03280093AA

Total Pages in this Submission

A PTO

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

invention entitled:  Detection Device for Detecting Ejec	ction Condition of Nozzles
and invented by:	
Takahiro Yamada Shinya Kobayashi Hitoshi Kida Kunio Satou	
If a CONTINUATION APPLICATION	, check appropriate box and supply the requisite information:
☐ Continuation ☐ Divisional	Continuation-in-part (CIP) of prior application No.:
Which is a:	Outlined in part (OID) of prior application No.
☐ Continuation ☐ Divisional Which is a:	Continuation-in-part (CIP) of prior application No.:
☐ Continuation ☐ Divisional	Continuation-in-part (CIP) of prior application No.:
Enclosed are:	Application Elements
Filing fee as calculated a	and transmitted as described below
	38 pages and including the following:
a.  Descriptive Title of t	
	o Related Applications (if applicable)
·	ng Federally-sponsored Research/Development (if applicable)
	ence Listing, a Table, or a Computer Program Listing Appendix
e. 🗵 Background of the I	
f. 🗵 Brief Summary of th	
	the Drawings (if filed)
h.  Detailed Description	
i. 🗵 Claim(s) as Classifi	
j. 🛛 Abstract of the Disc	iosuie .

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#### **Application Elements (Continued)**

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)			
	a.	□ Formal Number of Sheets			
	b.	Informal Number of Sheets			
4.	· 🔀	Oath or Declaration			
	a.	□ Newly executed (original or copy)   □ Unexecuted			
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)			
	C.	☑ With Power of Attorney ☐ Without Power of Attorney			
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).			
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
7.		Application Data Sheet (See 37 CFR 1.76)			
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)			
	a.	☐ Computer Readable Form (CRF)			
	b.	☐ Specification Sequence Listing on:			
		i.   CD-ROM or CD-R (2 copies); or			
		ii. 🔲 Paper			
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy			
Accompanying Application Parts					
9.		Assignment Papers (cover sheet & document(s))			
10.		37 CFR 3.73(B) Statement (when there is an assignee)			
11.		English Translation Document (if applicable)			
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations			
13.		Preliminary Amendment			
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16.		Certificate of Mailing			
		☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERED			

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	,
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Accompanying Application Parts (Continued)

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Warning

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#### **Fee Calculation and Transmittal**

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee \$0.00 **Total Claims** 20 - 20 = 0 \$18.00 Х \$0.00 Indep. Claims 2 - 3 = 0 х \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$770.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$770.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. as filing fee. ☐ Charge the amount of ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Michael E. Whitham Dated: March 25, 2004 Reg. No. 32,625 Whitham, Curtis & Christofferson, PC 11491 Sunset Hills Road - #340

CC:

Reston, VA 20190 703/787-9400

Customer No. 30743